



SMD FY15-FY16 Site Reviews



SMD	FY 2015						FY 2016									
Program/Project	Q1	Q2	Q3	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Q4
Earth Systematic Missions Program (ESMP)	Last PIR was conducted in FY 2012															
ICESat-2												+	*			▲ SIR
Landsat 9					▲	Special SRR/MDR										
Surface Water Ocean Topography (SWOT)						*				▲ PDR						
GRACE-FO		CDR ▲ +	* -	▲	SIR ▲											
NISAR	SRR/MDR ▲												+	*		PDR ▲
PACE																
Earth System Science Pathfinder (ESSP)	Last PIR was conducted in FY 2011															
Discovery	Last PIR was conducted in FY 2010									+	*				▲ PIR	
InSight		SIR ▲					ORR ▲									
New Frontiers	Last PIR was conducted in FY 2010									+	*				▲ PIR	
OSIRIS-REx		SIR ▲							+	*					▲ ORR	
Solar System Exploration Program (SSE)									+	*					▲ PIR	
Europa									+	*					▲ SRR/MDR	
Radioisotope Power Systems (RPS)	Last PIR was conducted in FY 2013										+	*				▲ PIR
Mars Exploration Program (MEP)	Last PIR was conducted in FY 2006										+	*				▲ PIR
Mars 2020	SRR/MDR (†)	PSR* ▲			PTRR****	Brief to SRR				EDR ▲	+	*				▲ CDR
Explorers	▲ PIR															
Solar Terrestrial Probes (STP)	▲ PIR															
Living With a Star (LWS)	▲ PIR															
SPP		CDR ▲									+	*				SIR ▲
Exoplanet	PIR deferred until a project is in Formulation															
WFIRST																
Cosmic Origins (COR)	PIR deferred until a project is in Formulation															
Physics of the Cosmos (PCOS)	PIR deferred until a project is in Formulation															
Stratospheric Observatory for Infrared Astronomy (SOFIA)					▲ PTRR****											
James Webb Space Telescope (JWST)										▲ SIR SC^		▲ SIR OTIS				
Joint Polar Satellite System (JPSS)			J3/J4 IR***▲	▲	+	*			MMRR**▲							
JPSS-1		SIR ▲							+	*	+	*			▲ ORR	▲
JPSS-2									+	*						PDR ▲
JPSS-3/4																
Reimbursables Program	Last PSDR was conducted in FY 2012															

*PSR = Payload Systems Review

**MMRR = Multi-Mission Requirements Review

***IR = Interim Review

****PTRR = Program Transition Readiness Review

^SIR SC=SIR Spacecraft

▲ Site Review (SR) ● Kick Off Activity ▲ Completed SR ● Completed Kick Off Activity ▲ Special Review/Activity + Completed Planning Meeting

▲ Potential SR ● Potential Kick Off Activity ▲ Placeholder ★ Review Plan ★ Completed Review Plan + Planning Meeting + Potential Planning Meeting



HEOMD FY15-FY16 Site Reviews



HEOMD	FY 2015						FY 2016									
Program/Project	Q1	Q2	Q3	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Q4
Space Communications and Navigation (SCaN)	Last PIR was conducted in FY 2012											+	*	---	---	PIR ▲
SGSS	Rebase(1) ▲ --- Rebaseline(2) ▲															
International Space Station (ISS)	Last PIR was conducted in FY 2013								+	*	---	---	---	▲	PIR	
Launch Services Program (LSP)	Last PIR was conducted in FY 2014															
Exploration Systems Development (ESD) Division		DTS* ▲	▲					+	*	---	●	BTS (U/R)**	▲			
Cross Program Integration									+	*	---	---	---	---	---	
ORION/Multi-Purpose Crew Vehicle (MPCV)	Delta PDR ▲	Addtl dPDR Activities			●	CDR (UR)	▲				●	SRB Assessment (Phase 2)			▲	
Space Launch System (SLS)		+	*	●	▲	CDR										
Ground Systems Development and Operations (GSDO)	+	*	●	▲	+	*	●		CDR (UR)	▲	+	*	---	---	---	SIR (U/R) ▲
Asteroid Robotic Redirect Mission (ARRM)		MCR ▲				+	+	+	+	+	+	Req-TIM SRR/MDR				
Commercial Crew Program (CCP)	+	*	●	▲	SRB Review				+	*	---	SRB Review			▲	
Human Research Program (HRP)		+	*	●	▲	PSR***										

*DTS = Design to Sync

**BTS = Build to Sync

***PSR = Program Status Review

U/R = Under Review

Req-TIM = Requirement Technical Interface Meeting

Space Technology Mission Directorate (STMD)	FY 2015						FY 2016									
Program/Project	Q1	Q2	Q3	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Q4
STMD Portfolio	Last PIR was conducted in FY 2014											+	*	---	---	PIR ▲

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▲ Potential SR ● Potential Kick Off Activity ▲ Placeholder ★ Review Plan ★ Completed Review Plan + Planning Meeting + Potential Planning Meeting